

PATENT

U.S. Serial Application No. 09/884,724
Attorney Docket No. 12177/49602

2145
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Eric A. NELSON *et al.*
Group Art Unit: 2145
Application No.: 09/884,724
Examiner: Patrice L. WINDER
Filed: June 19, 2001
Docket No.: 12177/49602
For: AIRCRAFT DATA COMMUNICATION SERVICES FOR
USERS

INFORMATION DISCLOSURE STATEMENT

MAIL STOP -- AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

☐ 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

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☒ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☒ c. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2).

☐ 3. This Information Disclosure Statement is being filed after the mailing date of a final action, Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

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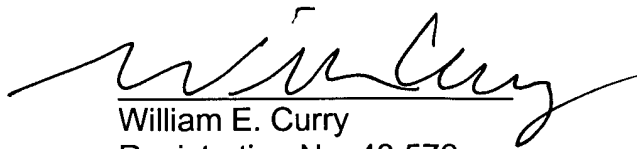
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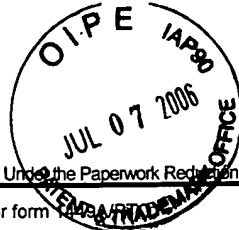
☒ 4. Certain of the non-U.S. references were cited by or submitted to the Office in parent application No. 09/312,011, filed May 14, 1999, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,

Date: July 7, 2008


William E. Curry
Registration No. 43,572

Kenyon & Kenyon LLP
1500 K Street, N.W.
Washington, D.C. 20005
Telephone: (202) 220-4200
Facsimile: (202) 220-4201



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Substitute for form 1045A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/884,724
Filing Date	June 19, 2001
First Named Inventor	Eric A. NELSON
Art Unit	2145
Examiner Name	Patrice L. WINDER
Attorney Docket Number	12177/49602

U.S. PATENT DOCUMENTS

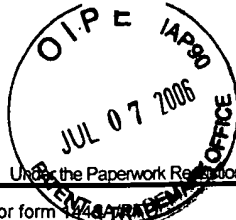
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-4,642,775	02-1987	Cline et al.	
	2	US-5,179,571	01-1993	Schilling	
	3	US-5,265,024	11-1993	Crabill et al.	
	4	US-5,524,272	06-1996	Podowski et al.	
	5	US-5,760,819	06-1998	Sklar et al.	
	6	US-5,940,381	08-1999	Freeburg	
	7	US-5,950,129	09-1999	Schmid et al.	
	8	US-5,969,318	10-1999	Mackenthun	
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	10	US-5,991,596	11-1999	Cunningham et al.	
	11	US-6,034,950	03-2000	Sauer et al.	
	12	US-6,038,223	03-2000	Hansson et al.	
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	14	US-6,173,159	01-2001	Wright et al.	
	15	US-6,181,990	01-2001	Grabowsky et al.	
	16	US-6,201,797	03-2001	Leuca et al.	
	17	US-6,215,811	04-2001	Yuen	
	18	US-6,249,913	06-2001	Galipeau et al.	
	19	US-6,269,243	07-2001	Corbefin et al.	
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	21	US-6,308,045	10-2001	Wright et al.	
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	23	US-6,529,706	03-2003	Mitchell	
	24	US-6,636,721	10-2003	Threadgill et al.	
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	26	US-5,371,782	12-1994	Casey et al.	
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	31	US-5,555,446	09-1996	Jasinski	
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	34	US-5,583,917	12-1996	Jonsson	

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Signature

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Complete if Known

Application Number	09/884,724
Filing Date	June 19, 2001
First Named Inventor	Eric A. NELSON
Art Unit	2145
Examiner Name	Patrice L. WINDER
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U.S. PATENT DOCUMENTS

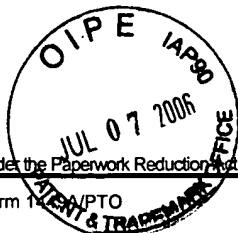
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	35	US-5,621,734	04-1997	Mann et al.	
	36	US-5,657,373	08-1997	Hermansson et al	
	37	US-5,805,633	09-1998	Uddenfeldt	
	38	US-5,815,810	09-1998	Gallant et al.	
	39	US-5,850,445	12-1998	Chan et al.	
	40	US-5,862,471	01-1999	Tiedemann, Jr. et al.	
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	42	US-5,878,215	03-1999	Kling et al.	
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	44	US-5,884,157	03-1999	Karmi	
	45	US-5,894,596	04-1999	Hayes, Jr.	
	46	US-5,915,214	06-1999	Reece et al.	
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	51	US-6,047,176	04-2000	Sakamoto et al.	
	52	US-6,064,887	05-2000	Kallioniemi et al.	
	53	US-6,078,805	06-2000	Scott	
	54	US-6,088,598	07-2000	Marsolais	
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	64	US-2002/0072389	06-2002	Ward et al.	
	65	US-6,240,513	05-2001	Friedman et al.	
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	67	US-5,412,660	05-1995	Chen et al.	
	68	US-6,088,717	07-2000	Reed et al.	
		US-			

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	69	EP-890907	01-1999			
	70	EP-1209928	05-2002			
	71	WO 9603846	02-1996			
	72	WO 2000/14987	03-2000			
	73	WO 2103931	12-2002			
	74	WO 2002/103931	12-2002			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	75	LEMME, Peter et al., "Email From an Aircraft: High Speed and Lost Cost"?; www.airfax2000.com/wp/03062000.asp, pp. 1-3, Mar. 2000	
	76	KERR, R.B., "Data Communications Management for the Boeing 777 Airplane," IEEE Digital Avionics Systems Conference, pp. 51-56, Nov. 1995	
	77	PERKINS, C., "IP Mobility Support," Network Working Corp, Request For Comment: 2002, pp. 1-79, Oct. 1996	

Examiner Signature		Date Considered	
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